

## **SUBCHAPTER 9. OUT-OF-SERVICE UNDERGROUND STORAGE TANK SYSTEMS AND CLOSURE OF UNDERGROUND STORAGE TANK SYSTEMS**

### **7:14B-9.1 Out-of-service underground storage tank systems**

(a) The owner or operator of an underground storage tank system which is out-of-service shall:

1. Notify the Department of such in writing, on forms obtained from the Department within 30 calendar days of the tank becoming out of service. The information shall include:
  - i. The location of the underground storage tank facility;
  - ii. The underground storage tank facility registration number;
  - iii. The underground storage tank number; and
  - iv. A description of the activity being performed.
2. Remain in compliance with all applicable environmental rules, including N.J.A.C. 7:14B-7 and 7:26E;
3. Maintain release detection monitoring in accordance with N.J.A.C. 7:14B-6.1 and 6.2 or 6.1 and 6.3;
4. Maintain all existing corrosion protection systems pursuant to N.J.A.C. 7:14B-4.1, 4.2 and 5.2;
5. Install spill and overfill prevention and corrosion protection in accordance with the requirements of N.J.A.C. 7:14B-4.1 and 4.2 for systems which do not have these.

(b) The owner or operator of an underground storage tank system which is out of service for a period greater than three months shall follow the guidelines in the American Petroleum Institute Publication 1604, "Closure of Underground Petroleum Storage Tanks" titled "Temporarily Out of Service," incorporated herein by reference, as amended and supplemented, no later than the end of the third month in which the system is out of service.

(c) The owner or operator of an underground storage tank system may request that the underground storage tank system remain out of service for a period of more than 12 months without having to close the tank system as required in (d) below by:

1. Submitting to the Department a site investigation report prepared and presented in accordance with N.J.A.C. 7:26E-3.13 at least 30 calendar days prior to the expiration of the 12-month period referenced in (c) above; or

2. Submitting documentation at least 30 calendar days prior to the expiration of the 12-month period referred to in (c) above that the requirements of (a)3 above have been completed and that the system has had a release detection monitoring system operated in accordance with N.J.A.C. 7:14B-6.1 through 6.6 indicating that no discharge of hazardous substances has occurred during the operational life of the system or since the performance of a site investigation or remedial investigation performed in accordance with the provisions of N.J.A.C. 7:26E.

(d) Any underground storage tank system which is out of service for greater than 12 months without complying with the requirements of (c) above shall be closed in accordance with N.J.A.C. 7:14B-9.2 through 9.3.

(e) An individual certified in subsurface evaluation in accordance with N.J.A.C. 7:14B-13 shall be on site during the removal or abandonment-in-place of the underground storage tank system and make all observations and decisions regarding site investigation and remedial investigation activities.

**7:14B-9.2 Closure requirements for underground storage tank systems containing hazardous substances which are not hazardous wastes**

(a) The owner or operator of an underground storage tank system containing hazardous substances which are not hazardous wastes who intends to close the underground storage tank system shall:

1. Notify the Department and all applicable municipal and county health departments of the closure activity in writing on forms provided by the Department at least 30 calendar days prior to the anticipated closure date. This notification shall include:

- i. The facility registration number;
- ii. A statement as to whether the tank system is being removed or abandoned in place in accordance with N.J.A.C. 7:26E-6.3(b);
- iii. The date the underground storage tank system is to be closed;
- iv. The certification numbers and categories of service of the business firm(s) performing the closure activities and subsurface evaluation required pursuant to N.J.A.C. 7:14B-13; and
- v. Any additional information of the person submitting the notification as required by the Department in order that the closure shall be performed in accordance with this chapter.

2. Comply with all applicable requirements of the New Jersey Uniform Construction Code, N.J.A.C. 5:23;

3. Include a copy of the Department notification required in (a)1 above with the application for a local demolition permit; and

4. If the facility is not registered as required by N.J.A.C. 7:14B-2.2, the owner or operator shall submit to the Department a completed New Jersey Underground Storage Tank Registration Questionnaire with the appropriate fee as specified by N.J.A.C. 7:14B-3.2(c) and 3.5 at least 60 calendar days prior to the date of tank closure.

(b) The owner or operator who intends to close an underground storage tank containing hazardous substances which are not hazardous wastes shall develop and implement a closure plan which consists of a site investigation work plan and a tank decommissioning plan which includes the procedures set forth at N.J.A.C. 7:26E-6.3(b). The owner or operator shall keep the closure plan at the facility and make it available for inspection by the Department, the local construction code enforcement official, or a county or municipal health official.

(c) The owner or operator of an underground storage tank system may choose to submit a closure plan to the Department for review. The appropriate fees pursuant to N.J.A.C. 7:14B-3.5 shall accompany the closure plan. A variance from the site investigation requirements of N.J.A.C. 7:26E may be requested pursuant to N.J.A.C. 7:26E-1.6(d) and included with the closure plan.

(d) The owner or operator of an underground storage tank system shall ensure the system is closed by an individual certified for closure in accordance with N.J.A.C. 7:14B-13.

### **7:14B-9.3 Closure requirements for underground storage tank systems containing hazardous wastes**

(a) The owner or operator of an underground storage tank system regulated by the New Jersey Hazardous Waste Regulations, N.J.A.C. 7:26, shall follow the closure procedures in that chapter (see N.J.A.C. 7:26-9).

(b) The owner or operator of an underground storage tank system containing hazardous waste which is exempt from the requirements of the New Jersey Hazardous Waste Regulations, N.J.A.C. 7:26, shall comply with the closure procedures in N.J.A.C. 7:14B-9.2.

(c) The owner or operator of an underground storage tank system shall ensure the system is closed by an individual certified for closure in accordance with N.J.A.C. 7:14B-13.

(d) An individual certified in subsurface evaluation in accordance with N.J.A.C. 7:14B-13 shall be on site during the removal or abandonment-in-place of the underground storage tank system and make all observations and decisions regarding site investigation and remedial investigation activities.

### **7:14B-9.4 Change in service to a nonregulated substance**

(a) The owner or operator of an underground storage tank system in which the substance being stored is being changed to a substance not regulated by this chapter shall:

1. Prior to storing the nonregulated substance, empty and clean the tank by removing all liquid and accumulated sludge;
2. Prior to storing the nonregulated substance, conduct a site investigation of the underground storage tank system in accordance with N.J.A.C. 7:26E-3; and

3. Submit a site investigation report prepared and presented in accordance with N.J.A.C. 7:26E-3.13 within 120 calendar days after the tank cleaning.

(b) Should a discharge of hazardous substances be identified during (a) above, the owner or operator shall notify the Department's Environmental Action Hotline in accordance with N.J.A.C. 7:14B-7.3(a) and conduct a remedial investigation in accordance with the requirements of N.J.A.C. 7:14B-8. The owner or operator shall submit a New Jersey Underground Storage Tank Facility Certification Questionnaire pursuant to N.J.A.C. 7:14B-2.5(c).

#### **7:14B-9.5 Reporting and recordkeeping requirements**

(a) The owner or operator of an underground storage tank shall, within 120 calendar days of initiation of closure activities, such as breaking ground for removal or cleaning for abandonment, submit to the Department a site investigation report prepared and presented in accordance with N.J.A.C. 7:26E-3.13 accompanied by the appropriate fees required pursuant to N.J.A.C. 7:14B-3.5.

(b) The report described in (a) above shall be prepared by an individual certified in subsurface evaluation pursuant to N.J.A.C. 7:14B-13. The report shall include the name and address for both the owner and the operator, the underground storage tank system facility registration number, and all applicable case numbers or tank closure approval numbers.

(c) The owner of the property on which an underground storage tank system exists and was closed shall maintain all records generated to comply with the requirements of this subchapter. These records shall be made available to the Department upon request for an indefinite period of time. These records shall be made available for inspection by any authorized local, State and/or Federal representative and shall be submitted to the Department upon request.